

=> d his

(FILE 'HOME' ENTERED AT 11:22:35 ON 26 NOV 2004)

FILE 'BIOSIS' ENTERED AT 11:25:51 ON 26 NOV 2004

L1 38123 S (TGF OR TRANSFORMING GROWTH FACTOR?) AND (BETA OR B)  
L2 2567921 S (ENHANCE? OR INCREASE? OR STIMULAT?)  
L3 109629 S (VACCINE? OR IMMUNOGEN?)  
L4 110 S L1 AND L2 AND L3

FILE 'CAPLUS' ENTERED AT 11:37:28 ON 26 NOV 2004

=> s l1 and l2 and l3

26160 TGF  
55489 TRANSFORMING  
1156114 GROWTH  
1408851 FACTOR?  
32613 TRANSFORMING GROWTH FACTOR?  
(TRANSFORMING(W)GROWTH(W)FACTOR?)  
1286257 BETA  
1469070 B  
762089 ENHANCE?  
3361604 INCREASE?  
697840 STIMULAT?  
57872 VACCINE?  
29415 IMMUNOGEN?  
L5 240 L1 AND L2 AND L3

=> file medline

COST IN U.S. DOLLARS	ENTRY	SINCE FILE SESSION	TOTAL
FULL ESTIMATED COST		21.78	269.09

FILE 'MEDLINE' ENTERED AT 11:39:59 ON 26 NOV 2004

FILE LAST UPDATED: 25 NOV 2004 (20041125/UP). FILE COVERS 1950 TO DATE.

On February 29, 2004, the 2004 MeSH terms were loaded. See HELP RLOAD for details.

OLDMEDLINE now back to 1950.

MEDLINE thesauri in the /CN, /CT, and /MN fields incorporate the MeSH 2004 vocabulary. See <http://www.nlm.nih.gov/mesh/> and [http://www.nlm.nih.gov/pubs/techbull/nd03/nd03\\_mesh.html](http://www.nlm.nih.gov/pubs/techbull/nd03/nd03_mesh.html) for a description of changes.

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s l1 and l2 and l3

22559 TGF  
44867 TRANSFORMING  
756123 GROWTH  
2200577 FACTOR?  
30466 TRANSFORMING GROWTH FACTOR?

(TRANSFORMING(W)GROWTH(W)FACTOR?)

497783 BETA

594986 B

420850 ENHANCE?

1751573 INCREASE?

717995 STIMULAT?

120518 VACCINE?

32146 IMMUNOGEN?

L6 131 L1 AND L2 AND L3

=> d his

(FILE 'HOME' ENTERED AT 11:22:35 ON 26 NOV 2004)

FILE 'BIOSIS' ENTERED AT 11:25:51 ON 26 NOV 2004

L1 38123 S (TGF OR TRANSFORMING GROWTH FACTOR?) AND (BETA OR B)

L2 2567921 S (ENHANCE? OR INCREASE? OR STIMULAT?)

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L4 110 S L1 AND L2 AND L3

FILE 'CAPLUS' ENTERED AT 11:37:28 ON 26 NOV 2004

L5 240 S L1 AND L2 AND L3

FILE 'MEDLINE' ENTERED AT 11:39:59 ON 26 NOV 2004

L6 131 S L1 AND L2 AND L3

b 410

13nov04 14:07:26 User208760 Session D2529.1  
\$0.39 0.111 DialUnits File1  
\$0.39 Estimated cost File1  
\$0.39 Estimated cost this search  
\$0.39 Estimated total session cost 0.111 DialUnits

File 410:Chronolog(R) 1981-2004/Sept  
(c) 2004 The Dialog Corporation

Set	Items	Description
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? set hi ;set hi

HIGHLIGHT set on as ''

HIGHLIGHT set on as ''

? begin 5,73,155,399

13nov04 14:07:31 User208760 Session D2529.2  
\$0.00 0.102 DialUnits File410  
\$0.00 Estimated cost File410  
\$0.02 TELNET  
\$0.02 Estimated cost this search  
\$0.41 Estimated total session cost 0.213 DialUnits

SYSTEM:OS - DIALOG OneSearch

File 5:Biosis Previews(R) 1969-2004/Nov W1

(c) 2004 BIOSIS

File 73:EMBASE 1974-2004/Nov W1

(c) 2004 Elsevier Science B.V.

File 155:MEDLINE(R) 1951-2004/Nov W1

(c) format only 2004 The Dialog Corp.

\*File 155: Medline will stop updating COMPLETED records on November 17, 2004. Please see HELP NEWS 155 for details.

File 399:CA SEARCH(R) 1967-2004/UD=14120

(c) 2004 American Chemical Society

\*File 399: Use is subject to the terms of your user/customer agreement.

Alert feature enhanced for multiple files, etc. See HELP ALERT.

Set	Items	Description
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? s (tgfbeta or tgf(W)beta) (20n) (stimulat? or enhanc\$) (10n) (vaccin? or adjuvant? or immunogen? or antigen?)

	9017	TGFBETA
	82470	TGF
	2029669	BETA
	60089	TGF(W)BETA
	2265156	STIMULAT?
	0	ENHANC\$
	437837	VACCIN?
	192175	ADJUVANT?
	114249	IMMUNOGEN?
	1711095	ANTIGEN?
S1	288	(TGFBETA OR TGF(W)BETA) (20N) (STIMULAT? OR ENHANC\$) (10N) (VACCIN? OR ADJUVANT? OR IMMUNOGEN? OR ANTIGEN?)

? rd s1

...examined 50 records (50)

...examined 50 records (100)

...examined 50 records (150)

...examined 50 records (200)

...examined 50 records (250)

...completed examining records

S2 138 RD S1 (unique items)

Search  
Start

TYPE S2/MEDIUM, K/1-13

>>>"MEDIUM" is not a valid format name in file(s): 652

2/K/1 (Item 1 from file: 155)

DIALOG(R)File 155:MEDLINE(R)

(c) format only 2004 The Dialog Corp. All rts. reserv.

11440165 PMID: 11544331

CTA1-DD-immune stimulating complexes: a novel, rationally designed combined mucosal vaccine adjuvant effective with nanogram doses of antigen.

Mowat A M; Donachie A M; Jagewall S; Schon K; Lowenadler B; Dalsgaard K; Kaastrup P; Lycke N

Department of Immunology and Bacteriology, University of Glasgow, Western Infirmary, Glasgow, Scotland. a.m.mowat@clinmed.gla.ac.uk

Journal of immunology (Baltimore, Md. - 1950) (United States) Sep 15 2001, 167 (6) p3398-405, ISSN 0022-1767 Journal Code: 2985117R

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

Mowat A M; Donachie A M; Jagewall S; Schon K; Lowenadler B; Dalsgaard K; Kaastrup P ; Lycke N

2/K/2 (Item 2 from file: 155)

DIALOG(R)File 155:MEDLINE(R)

(c) format only 2004 The Dialog Corp. All rts. reserv.

11249161 PMID: 11322962

Polyclonal antibodies to EB1089 (seocalcitol), an analog of 1alpha,25-dihydroxyvitamin D(3)\*.

Blaehr L K; Bjorkling F; Binderup E; Calverley M J; Kaastrup P

Department of Medicinal Chemistry, Leo Pharmaceutical Products Ltd., 55 Industriparken, DK-2750, Ballerup, Denmark. lars.blaehr@leo-pharma.com

Steroids (United States) Jul 2001, 66 (7) p539-48, ISSN 0039-128X  
Journal Code: 0404536

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

Blaehr L K; Bjorkling F; Binderup E; Calverley M J; Kaastrup P

2/K/3 (Item 3 from file: 155)

*Kaastrup  
inventar*

DIALOG(R)File 155:MEDLINE(R)

(c) format only 2004 The Dialog Corp. All rts. reserv.

08288244 PMID: 2793208

**A major histocompatibility locus in fish: serological identification and segregation of transplantation antigens in the common carp (*Cyprinus carpio* L.).**

Kaastrup P; Stet R J; Tigchelaar A J; Egberts E; van Muiswinkel W B

Department of Experimental Animal Morphology and Cell Biology,

Agricultural University, Wageningen, The Netherlands.

Immunogenetics (UNITED STATES) 1989, 30 (4) p284-90, ISSN 0093-7711

Journal Code: 0420404

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

Kaastrup P ; Stet R J; Tigchelaar A J; Egberts E; van Muiswinkel W B

2/K/4 (Item 4 from file: 155)

DIALOG(R)File 155:MEDLINE(R)

(c) format only 2004 The Dialog Corp. All rts. reserv.

07983114 PMID: 2974811

**Mixed lymphocyte reactions (MLR) in rainbow trout (*Salmo gairdneri*) sibling.**

Kaastrup P; Nielsen B; Horlyck V; Simonsen M

Institute for Experimental Immunology, University of Copenhagen.

Developmental and comparative immunology (UNITED STATES) Fall 1988, 12

(4) p801-8, ISSN 0145-305X Journal Code: 7708205

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

Kaastrup P ; Nielsen B; Horlyck V; Simonsen M

2/K/5 (Item 1 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2004 BIOSIS. All rts. reserv.

0012803131 BIOSIS NO.: 200000521444

**Development of a novel cholera toxin and ISCOMS based combined vaccine for mucosal immunization**

AUTHOR: Donachie A M (Reprint); Lycke N; Lowenadler B; Dalsgaard K;  
Kaastrup P; Mowat A Mcl (Reprint)  
AUTHOR ADDRESS: Department of Immunology, Western Infirmary, Glasgow  
University, Glasgow, UK\*\*UK  
JOURNAL: Scandinavian Journal of Immunology 52 (4): p426-427 October, 2000  
2000  
MEDIUM: print  
CONFERENCE/MEETING: 2nd European Mucosal Immunity Group Meeting  
Gothenburg, Sweden October 06-08, 2000; 20001006  
ISSN: 0300-9475  
DOCUMENT TYPE: Meeting; Meeting Abstract  
RECORD TYPE: Citation  
LANGUAGE: English

...AUTHOR: Kaastrup P

2/K/6 (Item 2 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)  
(c) 2004 BIOSIS. All rts. reserv.

0007852334 BIOSIS NO.: 199192098105

**PATERNAL ASSOCIATION OF INCREASED SUSCEPTIBILITY TO VIRAL HEMORRHAGIC  
SEPTICEMIA VHS IN RAINBOW TROUT ONCORHYNCHUS-MYKISS**

AUTHOR: KAASTRUP P (Reprint); HORLYCK V; OLESEN N J; LORENZEN N; JORGENSEN  
P E V; BERG P

AUTHOR ADDRESS: DAN TROUT CULTURE RES STN, BRONS MOLEVEJ 7, DK-6780  
SHAERBAEK, DENMARK\*\*DENMARK

JOURNAL: Canadian Journal of Fisheries and Aquatic Sciences 48 (7): p  
1188-1192 1991

ISSN: 0706-652X

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: ENGLISH

AUTHOR: KAASTRUP P ...

2/K/7 (Item 3 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)  
(c) 2004 BIOSIS. All rts. reserv.

0007097134 BIOSIS NO.: 199089015025

**A MAJOR HISTOCOMPATIBILITY LOCUS IN FISH SEROLOGICAL IDENTIFICATION AND  
SEGREGATION OF TRANSPLANTATION ANTIGENS IN THE COMMON CARP  
CYPRINUS-CARPIO L**

AUTHOR: KAASTRUP P (Reprint); STET R J M; TIGCHELAAR A J; EGBERTS E; VAN  
MUISWINKEL W B  
AUTHOR ADDRESS: DEP EXP ANIM MORPHOL CELL BIOL, AGRIC UNIV, PO BOX 338,  
6700 AH WAGENINGEN, NETHERLAND\*\*NETHERLANDS  
JOURNAL: Immunogenetics 30 (4): p284-290 1989  
ISSN: 0093-7711  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: ENGLISH

AUTHOR: KAASTRUP P ...

2/K/8 (Item 4 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2004 BIOSIS. All rts. reserv.

0006975071 BIOSIS NO.: 199039028460

**CHARACTERIZATION OF NEW IMMUNOGENETIC MARKERS USING CARP ALLOANTISERA  
EVIDENCE FOR THE PRESENCE OF MAJOR HISTOCOMPATIBILITY COMPLEX MHC  
MOLECULES**

AUTHOR: STET R J M (Reprint); KAASTRUP P; EGBERTS E; VAN MUISWINKEL W B  
AUTHOR ADDRESS: DEP EXPERIMENTAL ANIMAL MORPHOLOGY CELL BIOLOGY,  
AGRICULTURAL UNIVERSITY, PO BOX 338, 6700 AH WAGENINGEN, NETH\*\*  
NETHERLANDS  
JOURNAL: Aquaculture 85 (1-4): p119-124 1990  
CONFERENCE/MEETING: THIRD INTERNATIONAL SYMPOSIUM ON GENETICS IN  
AQUACULTURE, TRONDHEIM, NORWAY, JUNE 20-24, 1988. AQUACULTURE.  
ISSN: 0044-8486  
DOCUMENT TYPE: Meeting  
RECORD TYPE: Citation  
LANGUAGE: ENGLISH

...AUTHOR: KAASTRUP P

2/K/9 (Item 5 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2004 BIOSIS. All rts. reserv.

0006610866 BIOSIS NO.: 198987058757

**MIXED LYMPHOCYTE REACTIONS MLR IN RAINBOW TROUT SALMO-GAIRDNERI SIBLING**

AUTHOR: KAASTRUP P (Reprint); NIELSEN B; HORLYCK V; SIMONSEN M  
AUTHOR ADDRESS: INST EXP IMMUNOL, UNIV COPENHAGEN, NORRE ALLE 71, DK-2100  
COPENH O  
JOURNAL: Developmental and Comparative Immunology 12 (4): p801-808 1988

ISSN: 0145-305X  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: ENGLISH

AUTHOR: KAASTRUP P ...

2/K/10 (Item 6 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2004 BIOSIS. All rts. reserv.

0005857804 BIOSIS NO.: 198834086695

DEVELOPMENT OF A SIMPLE METHOD TO OPTIMIZE THE CONDITIONS FOR PRODUCING  
GYNOGENETIC OFFSPRING USING ALBINO RAINBOW TROUT SALMO-GAIRDNERI  
RICHARDSON FEMALES AS AN INDICATOR FOR GYNOGENESIS

AUTHOR: KAASTRUP P (Reprint); HORLYCK V

AUTHOR ADDRESS: INST EXPERIMENTAL IMMUNOLOGY, UNIV COPENHAGEN, NORRE ALLE  
71, DK-2100 COPENHAGEN, DENMARK\*\*DENMARK

JOURNAL: Journal of Fish Biology 31 (SUPPL. A): p29-34 1987

CONFERENCE/MEETING: SELECTED PAPERS FROM THE FISHERIES SOCIETY OF THE  
BRITISH ISLES SYMPOSIUM ON IMMUNOLOGY AND DISEASE CONTROL MECHANISMS OF  
FISH, PLYMOUTH, ENGLAND, UK, JULY 20-24, 1987. J FISH BIOL.

ISSN: 0022-1112

DOCUMENT TYPE: Meeting

RECORD TYPE: Citation

LANGUAGE: ENGLISH

AUTHOR: KAASTRUP P ...

2/K/11 (Item 7 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2004 BIOSIS. All rts. reserv.

0004386104 BIOSIS NO.: 198528025007

COMPLEMENT PATHWAYS IN THE CARP CARASSIUS-CARASSIUS

AUTHOR: KAASTRUP P (Reprint); KOCH C

AUTHOR ADDRESS: INST FOR EXPERIMENTAL IMMUNOLOGY, UNIV OF COPENHAGEN,  
DENMARK\*\*DENMARK

JOURNAL: Scandinavian Journal of Immunology 20 (2): p174 1984

CONFERENCE/MEETING: 15TH ANNUAL GENERAL MEETING OF THE SCANDINAVIAN SOCIETY  
FOR IMMUNOLOGY, ODENSE, DENMARK, MAY 18-20, 1984. SCAND J IMMUNOL.

ISSN: 0300-9475

DOCUMENT TYPE: Meeting

RECORD TYPE: Citation



LANGUAGE: ENGLISH

AUTHOR: KAASTRUP P ...

2/K/12 (Item 8 from file: 5)

DIALOG(R)File 5: Biosis Previews(R)

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0004108452 BIOSIS NO.: 198427023871

**COMPLEMENT IN THE CARP CARASSIUS-CARASSIUS**

AUTHOR: KAASTRUP P (Reprint); KOCH C

AUTHOR ADDRESS: INST EXPERIMENTAL IMMUNOLOGY, UNIV COPENHAGEN, NORRE ALLE  
71, DK-2100 COPENHAGEN O, DENMARK\*\*DENMARK

JOURNAL: Developmental and Comparative Immunology 7 (4): p781-782 1983

CONFERENCE/MEETING: SYMPOSIUM ON DEVELOPMENTAL AND COMPARATIVE IMMUNOLOGY  
OF VERTEBRATES, MASSERBERG, EAST GERMANY, NOV. 8-12, 1982. DEV COMP  
IMMUNOL.

ISSN: 0145-305X

DOCUMENT TYPE: Meeting

RECORD TYPE: Citation

LANGUAGE: ENGLISH

AUTHOR: KAASTRUP P ...

2/K/13 (Item 9 from file: 5)

DIALOG(R)File 5: Biosis Previews(R)

(c) 2004 BIOSIS. All rts. reserv.

0003774867 BIOSIS NO.: 198325033810

**PHYLOGENETIC ASPECTS OF THE COMPLEMENT SYSTEM**

AUTHOR: KAASTRUP P (Reprint)

AUTHOR ADDRESS: INSTITUTE FOR EXPERIMENTAL IMMNOLOGY, NERRE ALLE 71,  
DK-2100 COPENHAGEN O, DENMARK\*\*DENMARK

JOURNAL: Scandinavian Journal of Immunology 16 (5): p446 1982

CONFERENCE/MEETING: 13TH ANNUAL MEETING OF THE SCANDINAVIAN SOCIETY FOR  
IMMUNOLOGY, UMEA, SWEDEN, JUNE 20-24, 1982. SCAND J IMMUNOL.

ISSN: 0300-9475

DOCUMENT TYPE: Meeting

RECORD TYPE: Citation

LANGUAGE: ENGLISH

AUTHOR: KAASTRUP P ...

?

155, 735

affect tumor regression and the overall success of vaccine therapy.

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Set Items Description

S1 77615 TRANSFORMING (W) GROWTH (W) FACTOR (W) BETA

S2 20033 S1 AND STIMULAT?

S3 7 S2 (W) VACCINE?

S4 7 S1 AND S3

S5 7 S1 AND S3

S6 77615 TRANSFORMING (W) GROWTH (W) FACTOR (W) BETA

S7 20033 S6 AND STIMULAT?

S8 7 S7 (W) VACCINE?

S9 7 S6 AND S8

S10 7 S6 AND S8

S11 69 S1 (S) VACCINE?

11/K/3 (Item 3 from file: 155)

DIALOG(R)File 155:MEDLINE(R)

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16828575 PMID: 15277580

**Amplifying cancer vaccine responses by modifying pathogenic gene programs in tumor cells.**

Spaner David E

Division of Molecular and Cellular Biology, Research Institute, S-116A,  
Research Building, Sunnybrook and Women's College Health Sciences Center,  
2075 Bayview Avenue, Toronto, Ontario, Canada M4N 3M5.

spanerd@srcl.sunnybrook.utoronto.ca

Journal of leukocyte biology (United States) Aug 2004, 76 (2)

p338-51, ISSN 0741-5400 Journal Code: 8405628

Document type: Journal Article; Review; Review, Tutorial

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

... development and function of tumor-reactive effector T cells and the clinical results of cancer vaccines . Production of these factors by tumor cells is associated with disease progression and may represent...

... hard wired" into gene programs of cancer cells, might then improve the results of cancer vaccines . For example, specific blocking antibodies, which recognize such factors, or kinase inhibitors, which block the signaling pathways that lead to their production, could potentially be used as vaccine adjuvants. The effects of immunosuppressive factors may also be "turned off" by cytokines with tumor suppressor properties. The enhanced clinical and immunological effects of melanoma vaccines observed after the administration of high doses of interferon-alpha2b provide a "proof of

Set Items Description

S1 77615 TRANSFORMING (W) GROWTH (W) FACTOR (W) BETA

S2 20033 S1 AND STIMULAT?

S3 7 S2 (W) VACCINE?

S4 7 S1 AND S3

T S3/MEDIUM, K/1-7

3/K/1 (Item 1 from file: 155)

DIALOG(R)File 155:MEDLINE(R)

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16938655 PMID: 14685154

**A strategy for treatment of Epstein-Barr virus-positive Hodgkin's disease by targeting interleukin 12 to the tumor environment using tumor antigen-specific T cells.**

Wagner Hans-Joachim; Bollard Catherine M; Vigouroux Stephane; Huls M Helen; Anderson Robert; Prentice H Grant; Brenner Malcolm K; Heslop Helen E ; Rooney Cliona M

Center for Gene and Cell Therapy, Baylor College of Medicine, Houston, Texas 77030, USA.

Cancer gene therapy (England) Feb 2004, 11 (2) p81-91, ISSN 0929-1903 Journal Code: 9432230

Contract/Grant No.: PO1 CA94237; CA; NCI

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

Chemical Name: Antigens, Neoplasm; Cytokines; Genetic Vectors; Transforming Growth Factor beta ; Vaccines , Synthetic; Interleukin-12

3/K/2 (Item 2 from file: 155)

DIALOG(R)File 155:MEDLINE(R)